# $0\ 0\ 0\ 2$

From:

Steve Demczak

To:

Angela Nance; Vicky Miller

Date:

3/16/2009 2:39 PM

Subject:

Feb Insp

Attachments:

20090316135246.pdf; 20090316135306.pdf

Outgoing C/007/0018 C/007/0034

B



#### State of Utah

#### Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

#### Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. GARY R. HERBERT

Representatives Present During the Inspection:				
Company	Vicky S. Miller Environmental Specialist			
Company	Steve Demozak Environmental Scientist III			

# **Inspection Report**

Permit Number:	C0070034
Inspection Type:	COMPLETE
Inspection Date:	Monday, February 23, 2009
Start Date/Time:	2/23/2009 10:00:00 AM
End Date/Time:	2/23/2009 12:00:00 PM
Last Inspection:	Monday, November 17, 2008

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, Temp 30's InspectionID Report Number: 1928

> Accepted by: jhelfric 3/11/2009

Permitee: CANYON FUEL COMPANY LLC Operator: CANYON FUEL COMPANY LLC Site: BANNING SIDING LOADOUT

Address: PO BOX 1029, WELLINGTON UT 84542

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

36.42 Total Permitted

**Current Acreages** 

Mineral Ownership	Types of Operations		
✓ Federal	☐ Underground		
[ <b>4</b> ]			

21.60 Total Disturbed	☑ State	Surface
Phase I	☐ County	☐ Loadout
Phase ii	☑ Fee	Processing
Phase III	☐ Other	Reprocessing
	<del></del>	

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Condition: Canyon Fuel Company has just one permit condition for the Banning Loadout; to submit water quality data in an electronic format through the Electronic Data Input web site.

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Date

Tuesday, February 26, 2008

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801 telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • www.ogm.utah.gov Permit Number: C0070034 Inspection Type: COMPLETE

Inspection Date: Monday, February 23, 2009

#### **Inspection Continuation Sheet**

Page 2 of 3

# REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.

   For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
   For PARTIAL inspections check only the elements evaluated.

   Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
   Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\mathbf{Z}$		$\checkmark$	
<u>2.</u>	Signs and Markers	<b>Y</b>		<b>V</b>	
3.	Topsoil	V			
4.a	Hydrologic Balance: Diversions	V		V	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	V		V	
4.c	Hydrologic Balance: Other Sediment Control Measures	V			
4.d	Hydrologic Balance: Water Monitoring	V			
4.e	Hydrologic Balance: Effluent Limitations	V		✓	
5.	Explosives		. ☑		
6.	Disposal of Excess Spoil, Fills, Benches	V			
7.	Coal Mine Waste, Refuse Piles, Impoundments		<b>V</b>		
8.	Noncoal Waste	V		<b>V</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues	$ \mathbf{V} $			
10.	Slides and Other Damage	✓			
11.	Contemporaneous Reclamation	V			
12.	Backfilling And Grading	V			
13.	Revegetation	V			
14.	Subsidence Control		<b>✓</b>		
15.	Cessation of Operations	<b>V</b>		V	
16.a	Roads: Construction, Maintenance, Surfacing	V			
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities	<b>V</b>			
18.	Support Facilities, Utility Installations	V			
19.	AVS Check	V			
20.	Air Quality Permit	<b>V</b>			
21.	Bonding and Insurance	V		V	
22.	Other				

Permit Number: C0070034 Inspection Type: COMPLETE

Inspection Date: Monday, February 23, 2009

#### **Inspection Continuation Sheet**

Page 3 of 3

# 1. Permits, Change, Transfer, Renewal, Sale

There are no permitting actions with the Division. The permittee needs to update the surface facilities map. The map shows some building on the site.

#### 2. Signs and Markers

The identification signs is at the gate to the property.

#### 4.a Hydrologic Balance: Diversions

Diversions were functioning as designed. The ditches were not flowing water.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond was inspected for the fourth quarter of 2008. No hazardous conditions were noted. The inspection took place on Oct. 13, 2008.

# 4.e Hydrologic Balance: Effluent Limitations

Sediment pond did not discharge for the fourth quarter.

#### 8. Noncoal Waste

The area has been cleaned-up of scrape metal this summer.

#### 15. Cessation of Operations

The loadout is not being used except as a storage facilities.

#### 21. Bonding and Insurance

The insurance policy will expire on July 31, 2009. The bonding amount is \$350,000.



#### State of Utah

#### Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

## Division of Oil, Gas & Mining

JOHN R. BAZA Division Director

Permit Status: ACTIVE

6,624.64 Total Permitted

**Current Acreages** 

24.32

Permitee: CANYON FUEL COMPANY LLC

JON M. HUNTSMAN, JR. Governor GARY R. HERBERT Lieutenant Governor

epresentatives Present During the Inspection Company Vicky S. Miller Environmental Specialist

Operator: CANYON FUEL COMPANY LLC Site: SOLDIER CANYON MINE

OGM Steve Demczak Environmental Scientist III

Address: PO BOX 1029, WELLINGTON UT 84542

County: CARBON

**Total Disturbed** 

Phase I

Phase II

Phase III

Permit Type: PERMANENT COAL PROGRAM

#### Mineral Ownership

✓ Federal ✓ State ☐ County

☐ Fee ☐ Other

# **Inspection Report**

Permit Number:	C0070018
Inspection Type:	COMPLETE
Inspection Date:	Monday, February 23, 2009
Start Date/Time:	2/23/2009 12:00:00 PM
End Date/Time:	2/23/2009 3:00:00 PM
Last Inspection:	Tuesday, November 17, 2009

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, 30's Snow Covered InspectionID Report Number: 1932

Accepted by: jhelfric

## **Types of Operations** ✓ Underground

☐ Surface ☐ Loadout

Processing ☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Condition: Canyon Fuel Company has just one permit condition for the Soldier Canyon Mine; to submit water quality data in an electronic format through the Electronic Data Input web site.

Permitting Actions: None

Inspector's Signature:

Steve Demczak, Environmental Scientist III Inspector ID Number: 39

Date

Monday, March 02, 2009

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801 telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • www.ogm.utah.gov

Permit Number: C0070018 Inspection Type: COMPLETE

Inspection Date: Monday, February 23, 2009

#### **Inspection Continuation Sheet**

Page 2 of 3

# REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
   a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
   b. For PARTIAL inspections check only the elements evaluated.
   Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
   Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\mathbf{Z}$		$\overline{\mathbf{v}}$	
2.	Signs and Markers	<b>V</b>			
3.	Topsoil	V		V	
4.a	Hydrologic Balance: Diversions	V		V	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	V		V	
4.c	Hydrologic Balance: Other Sediment Control Measures	• 🗹			
4.d	Hydrologic Balance: Water Monitoring	V		V	
4.e	Hydrologic Balance: Effluent Limitations	<b>V</b>		V	
5.	Explosives		V		
6.	Disposal of Excess Spoil, Fills, Benches		V		
7.	Coal Mine Waste, Refuse Piles, Impoundments		₹		
8.	Noncoal Waste	✓		<b>V</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues	V			
10.	Slides and Other Damage	V		V	
11.	Contemporaneous Reclamation	V		V	
12.	Backfilling And Grading	✓			
13.	Revegetation	<b>V</b>			
14.	Subsidence Control	V			
15.	Cessation of Operations	V		V	
16.a	Roads: Construction, Maintenance, Surfacing	V			
16.5	Roads: Drainage Controls	<b>V</b>			
17.	Other Transportation Facilities	$\overline{\mathbf{V}}$			
18.	Support Facilities, Utility Installations	<b>✓</b>			
19.	AVS Check	V			
20.	Air Quality Permit	✓			
21.	Bonding and Insurance	V		V	
22.	Other				

Permit Number: C0070018

**Inspection Continuation Sheet** 

Inspection Type: COMPLETE

Inspection Date: Monday, February 23, 2009

Page 3 of 3

#### 1. Permits, Change, Transfer, Renewal, Sale

No permitting action is with the Division for Soldier Creek Mine. The permit will expire on Feb. 12, 2012. The SPPC plan was last inspected on December 3, 2007. The UPDES permit will expire on March 31, 2011.

#### 3. Topsoil

Topsoil piles were snow covered.

#### 4.a Hydrologic Balance: Diversions

The diversions are snow covered.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond was inspected for the fourth quarter on Oct 11, 2008. No hazardous conditions were reported. I inspected the sediment pond and no hazardous conditions were not noticed. Sediment pond was snow covered.

# 4.d Hydrologic Balance: Water Monitoring

The fourth quarter of 2008 water monitoring data will be submitted to the Division before the end of the first quarter of 2009.

# 4.e Hydrologic Balance: Effluent Limitations

No discharge for the fourth quarter of 2008.

#### Noncoal Waste

The mine site is snow covered. The permittee clean up the site in the fall of 2008.

#### 10. Slides and Other Damage

No slides were noted during the inspection.

#### 11. Contemporaneous Reclamation

The mine site is idle and no contemporaneous reclamation has taken place.

#### 15. Cessation of Operations

The mine is in cessation of operations. The permittee will try to find a letter notifying the Division of this status. The mine has not been active since the late 1990's.

#### 21. Bonding and Insurance

The insurance policy will expire on June 31, 2009. The bonding amount is \$1,593,000